* * * * * * * * * *   Welcome to STN International   * * * * * * * * * *

    NEWS 1   Web Page URLs for STN Seminar Schedule - N. America
    NEWS 2   "Ask CAS" for self-help around the clock
    NEWS 3   Jun 03   New e-mail delivery for search results now available
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NEWS EXPRESS   April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT
               MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
               AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003
NEWS HOURS   STN Operating Hours Plus Help Desk Availability
NEWS INTER   General Internet Information
NEWS LOGIN   Welcome Banner and News Items
NEWS PHONE   Direct Dial and Telecommunication Network Access to STN
NEWS WWW   CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
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    of commercial gateways or other similar uses is prohibited and may
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    * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 13:05:53 ON 03 JUN 2003

=> file agricola biosis emabase caplus
'EMABASE' IS NOT A VALID FILE NAME
Enter "HELP FILE NAMES" at an arrow prompt (=>) for a list of files
that are available. If you have requested multiple files, you can
specify a corrected file name or you can enter "IGNORE" to continue
accessing the remaining file names entered.
ENTER A FILE NAME OR (IGNORE):embase
COST IN U.S. DOLLARS   SINCE FILE   TOTAL
                                                  ENTRY   SESSION
FULL ESTIMATED COST   0.21   0.21

FILE 'AGRICOLA' ENTERED AT 13:06:17 ON 03 JUN 2003

FILE 'BIOSIS' ENTERED AT 13:06:17 ON 03 JUN 2003
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FILE 'EMBASE' ENTERED AT 13:06:17 ON 03 JUN 2003
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FILE 'CAPLUS' ENTERED AT 13:06:17 ON 03 JUN 2003
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=> s krebber/au and seed
L1   0 KREBBER/AU AND SEED

```
=> file agricola
COST IN U.S. DOLLARS                              SINCE FILE      TOTAL
                                                  ENTRY         SESSION
FULL ESTIMATED COST                               6.15            6.36


FILE 'AGRICOLA' ENTERED AT 13:06:36 ON 03 JUN 2003


FILE COVERS 1970 TO 15 May 2003 (20030515/ED)

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America.  It contains copyrighted material.  All rights
reserved.  (2003)

This file contains CAS Registry Numbers for easy and accurate
substance identification.

=> s krebber/au
L2              0 KREBBER/AU

=> s hiatt/au and seed
                0 HIATT/AU
            67563 SEED
            38723 SEEDS
            90367 SEED
                  (SEED OR SEEDS)
L3              0 HIATT/AU AND SEED

=> file agricola biosis emabase caplus
'EMABASE' IS NOT A VALID FILE NAME
Enter "HELP FILE NAMES" at an arrow prompt (=>) for a list of files
that are available.  If you have requested multiple files, you can
specify a corrected file name or you can enter "IGNORE" to continue
accessing the remaining file names entered.
ENTER A FILE NAME OR (IGNORE):embase
COST IN U.S. DOLLARS                              SINCE FILE      TOTAL
                                                  ENTRY         SESSION
FULL ESTIMATED COST                               0.29            6.65

FILE 'AGRICOLA' ENTERED AT 13:07:13 ON 03 JUN 2003

FILE 'BIOSIS' ENTERED AT 13:07:13 ON 03 JUN 2003
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=> s modified(w)seed(w)storage(w)protein and transgenic
L4              5 MODIFIED(W) SEED(W) STORAGE(W) PROTEIN AND TRANSGENIC

=> d l4 1-5
```

L4   ANSWER 1 OF 5 AGRICOLA Compiled and distributed by the National
      Agricultural Library of the Department of Agriculture of the United States
      of America. It contains copyrighted materials. All rights reserved.
      (2003)
AN   93:90604 AGRICOLA
DN   IND20356878
TI   Expression of   ***modified***   ***seed***   ***storage***
         proteins   in   ***transgenic***   plants.
AU   Krebbers, E.; Rompaey, J. van.; Vandekerckhove, J.
AV   DNAL (SB123.57.T732 1993)
SO   [Transgenic plants : fundamentals and applications], p. 37-60
      Publisher: New York : M. Dekker, c1993.
      ISBN: 0824787668 (acid-free paper).
NTE   Includes references
CY   New York (State); United States
DT   Article; Law
FS   U.S. Imprints not USDA, Experiment or Extension
LA   English

L4   ANSWER 2 OF 5 BIOSIS   COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
AN   1993:399119 BIOSIS
DN   PREV199345057944
TI   Expression of   ***modified***   ***seed***   ***storage***
         proteins   in   ***transgenic***   plants.
AU   Krebbers, Enno (1); Van Rompaey, Jan (1); Vandekerckhove, Joel
CS   (1) Plant Genetic Systems, Ghent Belgium
SO   Hiatt, A. [Editor]. (1993) pp. 37-60. Books in Soils, Plants, and the
      Environment; Transgenic plants: Fundamentals and applications.
      Publisher: Marcel Dekker, Inc. 270 Madison Avenue, New York, New York
      10016, USA.
      ISBN: 0-8247-8766-8.
DT   Article
LA   English

L4   ANSWER 3 OF 5 CAPLUS   COPYRIGHT 2003 ACS
AN   1998:682546 CAPLUS
DN   129:313546
TI   An amino acid-substituted analog of Brazil nut 2S albumin with an
      increased content of essential amino acids
IN   Gutteridge, Steven
PA   E.I. Du Pont De Nemours and Company, USA
SO   PCT Int. Appl., 80 pp.
      CODEN: PIXXD2
DT   Patent
LA   English
FAN.CNT 1
      PATENT NO.   KIND DATE   APPLICATION NO.   DATE
      ---------------   ---- --------   ---------------- --------
PI   WO 9845458   A1   19981015   WO 1998-US6673   19980406
         W: AL, AM, AU, AZ, BA, BB, BG, BR, BY, CA, CN, CU, CZ, EE, GE, GW,
             HU, ID, IL, IS, JP, KG, KP, KR, KZ, LC, LK, LR, LT, LV, MD, MG,
             MK, MN, MX, NO, NZ, PL, RO, RU, SG, SI, SK, SL, TJ, TM, TR, TT,
             UA, US, UZ, VN, YU, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
         RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES,
             FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI,
             CM, GA, GN, ML, MR, NE, SN, TD, TG

```
        ZA 9801569         A      19990825      ZA 1998-1569      19980225
        AU 9868832         A1     19981030      AU 1998-68832     19980406
PRAI US 1997-42827P        P      19970408
        WO 1998-US6673     W      19980406
RE.CNT  9      THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD
               ALL CITATIONS AVAILABLE IN THE RE FORMAT


L4    ANSWER 4 OF 5  CAPLUS  COPYRIGHT 2003 ACS
AN    1993:140724  CAPLUS
DN    118:140724
TI    Expression of   ***modified***     ***seed***     ***storage***
         ***proteins***   in   ***transgenic***   plants
AU    Krebbers, Enno; Van Rompaey, Jan; Vandekerckhove, Joel
CS    Plant Genet. Syst., Ghent, Belg.
SO    Transgenic Plants (1993), 37-60.  Editor(s): Hiatt, Andrew. Publisher:
      Dekker, New York, N. Y.
      CODEN: 58VBAP
DT    Conference; General Review
LA    English


L4    ANSWER 5 OF 5  CAPLUS  COPYRIGHT 2003 ACS
AN    1990:50001  CAPLUS
DN    112:50001
TI    A process for the production of biologically active peptide via the
      expression of modified storage seed protein genes in   ***transgenic***
      plants
IN    Vandekerckhove, Joel Stefaan; Krebbers, Enno; Botterman, Johan; Leemans,
      Jan
PA    Plant Genetic Systems N. V., Belg.
SO    PCT Int. Appl., 111 pp.
      CODEN: PIXXD2
DT    Patent
LA    English
FAN.CNT 1
      PATENT NO.        KIND  DATE           APPLICATION NO.   DATE
      ---------------   ----  --------       ---------------   --------
PI    WO 8903887         A1    19890505       WO 1988-EP944     19881020
         W:  AU, JP, US
      AU 8928118         A1    19890523       AU 1989-28118     19881020
      AU 626821          B2    19920813
      EP 318341          A1    19890531       EP 1988-402650    19881020
      EP 318341          B1    19960731
         R:  AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE
      EP 319353          A1    19890607       EP 1988-402646    19881020
      EP 319353          B1    19961002
         R:  AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE
      JP 02501802        T2    19900621       JP 1988-500933    19881020
      JP 3026985         B2    20000327
      EP 723019          A1    19960724       EP 1996-100523    19881020
         R:  AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE
      AT 140959          E     19960815       AT 1988-402650    19881020
      AT 143694          E     19961015       AT 1988-402646    19881020
      JP 3026985         B2    20000327       JP 1989-500933    19881020
      CA 1337048         A1    19950919       CA 1988-581160    19881025
      CA 2000661         AA    19900414       CA 1989-2000661   19891013
      CA 2000661         C     19990413
      WO 9004032         A1    19900419       WO 1989-EP1229    19891013
```

```
        W:  AU, JP, US
     AU 8944951        A1   19900501      AU 1989-44951    19891013
     AU 634987         B2   19930311
     JP 03502644       T2   19910620      JP 1989-511357   19891013
     JP 2947843        B2   19990913
     US 5487991        A    19960130      US 1993-45773    19930414
     US 5623067        A    19970422      US 1995-459942   19950602
     JP 2000106890     A2   20000418      JP 1999-267978   19990922
     JP 3232068        B2   20011126
PRAI EP 1987-402348    A    19871020
     EP 1988-402611    A    19881014
     EP 1988-402646    A3   19881020
     EP 1988-402650    A    19881020
     JP 1989-500933    A3   19881020
     WO 1988-EP944     A    19881020
     US 1989-363898    B1   19890802
     WO 1989-EP1229    A    19891013
     US 1993-45773     A    19930414


=> FIL STNGUIDE
COST IN U.S. DOLLARS                          SINCE FILE     TOTAL
                                                 ENTRY      SESSION
FULL ESTIMATED COST                              17.07       23.72

FILE 'STNGUIDE' ENTERED AT 13:08:43 ON 03 JUN 2003
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FILE CONTAINS CURRENT INFORMATION.
LAST RELOADED: May 30, 2003 (20030530/UP).

=>

---Logging off of STN---



=>
Executing the logoff script...


=> LOG Y

COST IN U.S. DOLLARS                          SINCE FILE     TOTAL
                                                 ENTRY      SESSION
FULL ESTIMATED COST                               0.30       24.02

STN INTERNATIONAL LOGOFF AT 13:11:49 ON 03 JUN 2003



Connecting via Winsock to STN
```

```
Welcome to STN International!   Enter x:x

LOGINID:SSSPTA1600RKK

PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2


* * * * * * * * * *   Welcome to STN International   * * * * * * * * * *

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   NEWS 41   May 19  RAPRA enhanced with new search field, simultaneous left and
```

```
                     right truncation
     NEWS 42   Jun 06   Simultaneous left and right truncation added to CBNB
     NEWS 43   Jun 06   PASCAL enhanced with additional data

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Enter NEWS followed by the item number or name to see news on that
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  * * * * * * * * * * * * * STN  Columbus  * * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 10:44:45 ON 09 JUN 2003

=>

---Logging off of STN---



=>
Executing the logoff script...


=> LOG Y

COST IN U.S. DOLLARS                              SINCE FILE      TOTAL
                                                    ENTRY        SESSION
FULL ESTIMATED COST                                  3.36          3.36

STN INTERNATIONAL LOGOFF AT 10:54:05 ON 09 JUN 2003


Connecting via Winsock to STN



Welcome to STN International!   Enter x:x

LOGINID:SSSPTA1600RKK

PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2
```

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* * * * * * * * * *   Welcome to STN International   * * * * * * * * * *

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                    right truncation
NEWS 42   Jun 06    Simultaneous left and right truncation added to CBNB
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               AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003
```

  * * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 11:06:01 ON 09 JUN 2003

=> file agricola biosis embase caplus
COST IN U.S. DOLLARS   SINCE FILE   TOTAL
                                                ENTRY   SESSION
FULL ESTIMATED COST   0.21   0.21

FILE 'AGRICOLA' ENTERED AT 11:06:26 ON 09 JUN 2003

FILE 'BIOSIS' ENTERED AT 11:06:26 ON 09 JUN 2003
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FILE 'CAPLUS' ENTERED AT 11:06:26 ON 09 JUN 2003
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=> s false(w)immunocytochemical(w)results
L1   3 FALSE(W) IMMUNOCYTOCHEMICAL(W) RESULTS

=> d l1 1-3 ti

L1   ANSWER 1 OF 3 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
TI   Possibilities of   ***False***   ***Immunocytochemical***
     Results   Generated by The Use of Monoclonal Antibodies: The
Example
     of the Anti-proinsulin Antibody.

L1   ANSWER 2 OF 3 EMBASE COPYRIGHT 2003 ELSEVIER SCI. B.V.
TI   Possibilities of   ***false***   ***immunocytochemical***
     results   generated by the use of monoclonal antibodies: The
example
     of the anti-proinsulin antibody.

L1   ANSWER 3 OF 3 CAPLUS COPYRIGHT 2003 ACS
TI   Possibilities of   ***false***   ***immunocytochemical***

```
        ***results***   generated by the use of monoclonal antibodies: the
example
     of the anti-proinsulin antibody


=> s immunocytochemical and false(w)positives and monoclonal and antibody
L2          8 IMMUNOCYTOCHEMICAL AND FALSE(W) POSITIVES AND MONOCLONAL AND
            ANTIBODY

=> remove duplicate l2
DUPLICATE IS NOT VALID HERE
The DELETE command is used to remove various items stored by the
system.

To delete a saved query, saved answer set, saved L-number list, SDI
request, batch request, mailing list, or user-defined cluster, format,
or search field, enter the name.  The name may include ?  for left,
right, or simultaneous left and right truncation.

Examples:

   DELETE BIO?/Q          - delete query names starting with BIO
   DELETE ?DRUG/A         - delete answer set names ending with DRUG
   DELETE ?ELEC?/L        - delete L-number lists containing ELEC
   DELETE ANTICOAG/S      - delete SDI request
   DELETE ENZYME/B        - delete batch request
   DELETE .MYCLUSTER      - delete user-defined cluster
   DELETE .MYFORMAT       - delete user-defined display format
   DELETE .MYFIELD        - delete user-defined search field
   DELETE NAMELIST MYLIST - delete mailing list

To delete an ordered document or an offline print, enter its
number.

Examples:

   DELETE P123001C        - delete print request
   DELETE D134002C        - delete document order request

To delete an individual L-number or range of L-numbers, enter the
L-number or L-number range.  You may also enter DELETE LAST followed
by a number, n, to delete the last n L-numbers.  RENUMBER or
NORENUMBER may also be explicitly specified to override the value of
SET RENUMBER.

Examples:

   DELETE L21             - delete a single L-number
   DELETE L3-L6           - delete a range of L-numbers
   DELETE LAST 4          - delete the last 4 L-numbers
   DELETE L33-            - delete L33 and any higher L-number
   DELETE -L55            - delete L55 and any lower L-number
   DELETE L2-L6 RENUMBER  - delete a range of L-numbers and
                            renumber remaining L-numbers
   DELETE RENUMBER        - renumber L-numbers after deletion of
                            intermediate L-numbers
```

Entire sets of saved items, SDI requests, batch requests, user-defined
items, or E-numbers can be deleted.

Examples:

```
DELETE SAVED/Q - delete all saved queries
DELETE SAVED/A - delete all saved answer sets
DELETE SAVED/L - delete all saved L-number lists
DELETE SAVED   - delete all saved queries, answer sets,
                 and L-number lists
DELETE SAVED/S - delete all SDI requests
DELETE SAVED/B - delete all batch requests
DELETE CLUSTER - delete all user-defined clusters
DELETE FORMAT  - delete all user-defined display formats
DELETE FIELD   - delete all user-defined search fields
DELETE SELECT  - delete all E-numbers
DELETE HISTORY - delete all L-numbers and restart the
                 session at L1
```

To delete an entire multifile SDI request, enter DELETE and
the name of the request. To delete a component from the
multifile SDI, enter DELETE and the name of the component.

=> duplicate remove 12
DUPLICATE PREFERENCE IS 'BIOSIS, EMBASE'
KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):y
ENTER FILE NAMES OF DUPLICATES TO KEEP:russ
'RUSS' IS NOT VALID. VALID FILE NAMES ARE 'BIOSIS, EMBASE'
You have entered a file name of duplicates to keep that is not
referenced by any of the L#s specified for this DUPLICATE command.
The file names of duplicates that can be kept are listed above.
Please enter one of these file names.
ENTER FILE NAMES OF DUPLICATES TO KEEP:biosis embase caplus agricola
'CAPLUS' IS NOT VALID. VALID FILE NAMES ARE 'BIOSIS, EMBASE'
You have entered a file name of duplicates to keep that is not
referenced by any of the L#s specified for this DUPLICATE command.
The file names of duplicates that can be kept are listed above.
Please enter one of these file names.
ENTER FILE NAMES OF DUPLICATES TO KEEP:biosis embase
PROCESSING COMPLETED FOR L2
L3   8 DUPLICATE REMOVE L2 BIOSIS EMBASE (0 DUPLICATES REMOVED)

=> d 13 1-8 ti

L3   ANSWER 1 OF 8 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE 1
TI   Transcervical recovery of fetal cells from the lower uterine pole:
      Reliability of recovery and histological/ ***immunocytochemical***
      analysis of recovered cell populations.

L3   ANSWER 2 OF 8 EMBASE COPYRIGHT 2003 ELSEVIER SCI. B.V.DUPLICATE 1
TI   Transcervical recovery of fetal cells from the lower uterine pole:
      Reliability of recovery and histological/ ***immunocytochemical***
      analysis of recovered cell populations.

L3   ANSWER 3 OF 8 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE 2
TI   The rapid diagnosis of acute promyelocytic leukaemia using PML (5E10)
         monoclonal   ***antibody***   .

L3   ANSWER 4 OF 8 EMBASE COPYRIGHT 2003 ELSEVIER SCI. B.V.DUPLICATE 2
TI   The rapid diagnosis of acute promyelocytic leukaemia using PML (5E10)
      monoclonal   ***antibody*** .

L3   ANSWER 5 OF 8 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE 3
TI   IMMUNOPEROXIDASE LOCALIZATION OF PNEUMOCYSTIS-CARINII IN FORMALIN FIXED
      PARAFFIN EMBEDDED TISSUE WITH ***MONOCLONAL***   ***ANTIBODY*** 2G2.

L3   ANSWER 6 OF 8 EMBASE COPYRIGHT 2003 ELSEVIER SCI. B.V.DUPLICATE 3
TI   Immunoperoxidase localization of Pneumocystis carinii in formalin fixed,
      paraffin embedded tissue with ***monoclonal***   ***antibody*** 2G2.

L3   ANSWER 7 OF 8 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE 4
TI   ***MONOCLONAL***   ***ANTIBODIES*** IN SEROLOGICAL
      IMMUNOSCINTIGRAPHIC AND   ***IMMUNOCYTOCHEMICAL*** DIAGNOSIS OF
      EPITHELIAL OVARIAN CANCER.

L3   ANSWER 8 OF 8 EMBASE COPYRIGHT 2003 ELSEVIER SCI. B.V.DUPLICATE 4
TI   ***Monoclonal***   ***antibodies*** in serological,
      immunoscintigraphic and   ***immunocytochemical*** diagnosis of
      epithelial ovarian cancer.

=> d 13 8 ab

L3   ANSWER 8 OF 8 EMBASE COPYRIGHT 2003 ELSEVIER SCI. B.V.DUPLICATE 4
AB   In present work the Authors examine the utility of CA 125 assay in
      patients affected by epithelial ovarian cancer. It is stressed that marker
      negativity does not necessarily imply the absence of disease. On the other
      hand the Authors underly the almost total absence of   ***false***
      positives , the only problem being with cases of benign
      gynaecological pathologies. The CA 125 assay appears to provide
      informations in the evaluation of response to therapy. Finally they note
      two more recent applications of   ***monoclonal***   ***antibodies*** :
      first, marking these substances with radioisotopes; second,
      immunohistochemistry that shows the presence and location of the antigen
      at the histological level. (By editorial staff).

=>

---Logging off of STN---

=>
Executing the logoff script...

=> LOG Y